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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/554,043
		Filing Date	August 10, 2006
		First Named Inventor	PLAVEC, IVAN
		Group Art Unit	1631
		Examiner Name	Unassigned
Total Number of Pages in This Submission		Attorney Docket Number	SEEK-006
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> USPTO Form SB08A <input checked="" type="checkbox"/> 19 cited references <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return postcard	Remarks
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Signing Attorney/Agent (Reg. No.)	PAMELA J. SHERWOOD, 36,677 BOZICEVIC, FIELD & FRANCIS, LLP		
Signature			
Date	March 28, 2007		

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INFORMATION DISCLOSURE STATEMENT  Address to: Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	SEEK-006
	First Named Inventor	PLAVEC, IVAN
	Application Number	10/554,043
	Confirmation No.	8308
	Filing Date	August 10, 2006
	Group Art Unit	1631
	Examiner Name	Unassigned
	Title:	"METHODS FOR CHARACTERIZING SIGNALING PATHWAYS AND COMPOUNDS THAT INTERACT THEREWITH"

Dear Examiner:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited foreign and non-patent literature references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement under 37 C.F.R. §1.97 is not to be construed as a representation that: (i) a search has been made, (ii) additional information material to the examination of this application does not exist, (iii) the information, protocols, results and the like reported by third parties are accurate or enabling or (iv) any one of the above references constitutes prior art to the present application.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. However, if it is determined that fees are required in connection with the filing of this document, the Commissioner is hereby authorized to charge any necessary fees, or alternatively, credit any overpayment to our Deposit Account No. 50-0815, Order No. SEEK-006.

Respectfully submitted,

BOZICEVIC, FIELD & FRANCIS LLP

Date: March 28, 2007

By: 

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
Sheet	1	of	2	Application Number	10/554,043
				Filing Date	August 10, 2006
				First Named Inventor	PLAVEC, IVAN
				Art Unit	1631
				Examiner Name	Unassigned
				Attorney Docket Number	SEEK-006

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication or Filing Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US - 4,568,649		02-04-1986	Bertoglio-Matte	
		US - 5,569,588		10-29-1996	Ashby et al.	
		US - 5,631,153		05-20-1997	Capecchi et al.	
		US - 5,777,888		07-07-1998	Rine et al.	
		US - 5,994,076		11-30-1999	Chenchik et al.	
		US - 6,004,755		12-21-1999	Wang	
		US - 6,013,437		01-11-2000	Luria et al.	
		US - 6,148,830		11-14-2000	Friend et al.	
		US- 6,656,695 B2		12-02-2003	Berg et al.	
		US - 6,763,307		07-13-2004	Berg et al.	
		USSN 60/465,152		04-23-2003	Plavec et al.	
		USSN 10/220,999		09-11-2003	Berg et al.	
		USSN 10/236,558		09-05-2002	Plavec et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
		WO	96/23075	08-01-1996	Boggs		
		WO	95/06132	03-02-1995	Andrianopoulos		
		WO	98/51810	11-19-1998	Olsen		
		WO	00/00600	01-06-2000	Chang		
		WO	01/67103 A1	09-13-2001	Berg et al.		
		WO	03/023573 A2	03-20-2003	Berg et al.		

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		Application Number	10/554,043		
		Filing Date	August 10, 2006		
		First Named Inventor	PLAVEC, IVAN		
		Art Unit	1631		
		Examiner Name	Unassigned		
Sheet	2	of	2	Attorney Docket Number	SEEK-006

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALTSCHUEL, et al., "Issues in searching molecular sequence databases," (1994) <i>Nature Genetics</i> , 6:119-129	
		BLACKSTOCK, et al., "Proteomics: Quantitative and physical mapping of cellular proteins," (1999) <i>Tibtech</i> , 17:121-127	
		COLLINS, et al., "Transcriptional regulation of endothelial cell adhesion molecules: NF-kappa B and cytokine-inducible enhancers," (1995) <i>FASEB</i> , 9:899-909	
		GIULIANI, et al., "Role of endothelial cell extracellular signal-regulated kinase1/2 in urokinase-type plasminogen activator upregulation and in vitro angiogenesis by fibroblast growth factor-2," (1999) <i>Journal of Cell Science</i> , 112 (Pt 15):2597-606	
		HATZIMANIKATIS, et al., "Proteomics: Theoretical and experimental considerations," (1999) <i>Biotechnol.</i> , 15:312-318	
		HAUSNER, et al., "The comparative growth assay: Examining the interplay of anti-cancer agents with cells carrying single gene alterations," (1999) <i>Neoplasia, Doyma</i> , 1(4):356-367	
		HELLER, et al., "Discovery and analysis of inflammatory disease-related genes using CDNA microarrays," (1997) <i>PNAS</i> , 94:2150-2155	
		KONSTANTOPOULOS, et al., "Endothelial P-selectin and VCAM-1: each can function as primary adhesive mechanisms for T cells under conditions of flow," (1997) <i>J of Leukocyte Biology</i> , 61:179-187	
		MAY, et al., "Effects of protein tyrosine kinase inhibitors on cytokine-induced adhesion molecule expression by human umbilical vein endothelial cells," (1996) <i>British Journal of Pharmacology</i> , 118(7):1761-1771	
		MULLNER, et al., "Proteomics: A new way for drug target discovery," (1998) <i>Arzneim-Forsch</i> , 48(1):93-95	
		NELLEN, et al., "What makes an mRNA anti-sense-itive?," (1993) <i>TIBS</i> , 18:419-423	
		RICE, et al., "Development of a high volume screen to identify inhibitors of endothelial cell activation," (1996) <i>Anal Biochemistry</i> , 241:254-259	
		SHINKAI, et al, "A novel human CC chemokine, eotaxin-3, which is expressed in IL-4-stimulated vascular endothelial cells, exhibits potent activity eosinophils," (1999) <i>J of Immunology</i> , 163:1602-1610	

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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